Mountain Weather Forecast

Yorkshire Dales National Park

Forecast valid from 06:00 on Sunday 06 Jun 2021 until 23:59 on Monday 07 Jun 2021

Forecast Issued on Sunday 06 Jun 2021 at 04:13

Confidence: Low for rainfall amounts and intensities on Sunday and Monday. Low for the possible transition to a strengthening southwest flow through Wednesday and Thursday

Headline for Sunday 06 Jun 2021: Early cloud and mist soon lifting, scattered showers in the afternoon with some sunshine.

Mountain weather hazards on Sunday 06 Jun 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
20%	10%	20%	60%	40%	60%

Forecast for Sunday 06 Jun 2021

Weather: Cloudy and misty start to Sunday with some patchy light rain and drizzle possible. Cloud soon lifting and breaking with sunny spells developing. Scattered showers then developing in the afternoon, possible heavy, and perhaps merging to some more general rain in the evening.

Chance of cloud free mountain/hill tops above 600m: 40%, soon improving 90% or more during the morning. Decreasing 30% again in the evening.

Visibility: Moderate or poor at times mist and any rain to start, with areas of cloud down to 400m. Improving good or very good during the morning as cloud breaks and lifts above the summits, but moderate in any heavier showers later. Becoming moderate more generally again in the evening as cloud lowers to 400-500m.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 06 Jun 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	7/9 W	7/9 NW	4/7 NW	5/8 W	5/8 NW	5/7 SE	6/9 SE
300	3/6 NW	5/9 NW	3/6 NW	5/9 W	5/9 W	2/5 SE	3/7 SE
Valley	2/4 W	4/7 NW	4/7 NW	6/10 SW	5/9 W	2/7 SW	3/6 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/8	11/9	13/12	14/13	13/12	11/10	10/9
300	12/12	14/13	16/15	16/16	15/15	12/12	10/10
Valley	13/13	16/15	17/17	18/16	17/16	12/12	11/11
Freezing Level*	2300m	2200m	2200m	2200m	2300m	2200m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Low cloud and mist giving poor navigational conditions at height early in the day and again by late evening. Sunshine will be strong in the afternoon and protection is recommended.

Recent rainfall: measured at Malham: altitude 375m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
02:00 on Sun 06 Jun 2021	0mm	0mm	0mm

Forecast for Monday 07 Jun 2021

Weather: Any showery rain mostly easing away north by morning, but leaving a cloudy and misty start to Monday. Further rain or drizzle through the morning, but cloud slowly lifting, with some breaks in the afternoon, especially in the east of the Park. Rain becoming more showery in the afternoon, and possibly heavy and thundery later.

Maximum wind: Variable mainly SW 10mph.

Chance of cloud free mountain/hill tops above 600m: 30%, becoming 90% or more by early afternoon.

Visibility: Moderate or poor to start with areas of cloud down to 300-400m. Becoming good in the afternoon as cloud lifts off the summits, but with temporary deteriorations to moderate in showers.

Temperature: **Valleys:** Plus 10 degrees Celsius becoming Plus 17 degrees Celsius.
At 600m: Plus 9 degrees Celsius becoming Plus 13 degrees Celsius.
Freezing level: Well above the summits.

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